Gen Lib
Arch
4-30-53
Vol. 43, complete

TABLE OF CONTENTS
Volume XLI

PAGE.

ARCHITECTURAL ASSOCIATIONS:
Brooklyn Chapter A. I. A. ... 19
Chicago business ... 17
Cleveland Architectural Club ... 51
New Jersey Chapter A. I. A. ... 35

AUTHORS:
Creswell, H. B. ... 32
Cross, Alfred W. ... 32, 46
Ebersole, Morris R. ... 17, 27, 34, 42
Neilson, Robert M. ... 3
Patton, Normand S. ...
Pridmore, J. E. O. ... 22, 30
Thomas, C. E. ... 2, 14, 38
Willett, James R. ... 31

BEAMS:
Bending moments, new method of computing, a ... 31

BRICK MANUFACTURERS:
National Association ... 9

BUILDING:
Bulter, the, at Chicago ... 24
Successful season, prospects of ... 29

COMBUSTION:
Paper on ... 17, 27, 34, 42

CONCRETE:
Failure as a fireproofing material ... 26

COMPETITION:
Paper on, a ... 32, 46

CONTRACT BLANKS:
Uniform, revision of the ... 5

DECORATION:
Cathedral, St. Paul's ... 25

DESIGN:
Good way to, a ... 41

EXHIBITION:
Philadelphia T Square Club ... 5

FIREPROOFING:
Obsolete methods condemned ... 21

FLOORING:
Wilse Match end, patent, the ... 43

GAS-FITTERS:
Specification, a standard for ...

GOLD MEDAL:
Kings, awarded to C. F. McKim ... 45

GOVERNMENT BUILDINGS:
Tarsney act applied to all ... 29

HEATING:
Paper on ... 2, 14
Railroad shops ... 48

HOLLOW TILE:
Construction versus concrete ... 50

ISLANDS:
Georgian Bay and 30,000 ... 49

JAIL DESIGN:
System, a new, in ... 17

LANDSCAPE:
Relation of natural to artificial ... 18

LANDSCAPE DESIGN:
South field, for Columbia University ... 18

LISENCE:
Illinois, examinations in ... 27, 41, 50

LIEN LAW:
Illinois, a new, for ... 13

MURAL PAINTINGS:
Quartette, a, of ... 15

OBITUARY:
Cope, Walter ... 1
Price, Bruce ... 37
Upjohn, Richard M ... 13
Van Brunt, Henry ... 21

OFFICE PRACTICE:
Regarding hours and vacations ... 34

PAINTS:
In architecture ... 9, 19, 27, 35, 41, 50

RAILWAY TERMINAL:
Pennsylvania at New York ... 16

PAGE.

RECREATION:
As a business ... 42

RETIREMENT OF W. R. WARE:
From Columbia College ... 45

STEAM HEATING:
Piping for ... 38

SUB CONSTRUCTION:
Applied to steel buildings and subways ... 6
Method, a new ... 1

THEATRES:
Observations and comparisons of European ... 22, 30

WATER HEATERS:
Expense ... 49

WIND PRESSURE:
Structures, effect of, an ... 3

ILLUSTRATIONS

ACADEMY:
Egan & Prindeville, architects at Lake Forest ... April
Egan & Prindeville, architects at Notre Dame ... April

APARTMENT HOUSES:
At Chicago ... February
Sandegren, Andrew, architect ... February
Turney, Albert, architect at Kansas City ... May

APARTMENTS (Bachelor):
Lienan & Nash, architects at New York ... June

BANK:
D. H. Burnham & Co., architects for First National at Chicago ... May

CATHEDRAL:
Egan & Prindeville, architects. Accepted design for St. Paul's at Pittsburgh ... April

CHURCH:
At Philadelphia ... June

COLLEGE:
Maginis, Walsh & Sullivan, architects at Brighton, Mass ... June

COUNTRY HOUSE (Interior):
Perkins, Frederick W., architect, for John Dupee ... June
Cope & Stewardson, architects, Lloyd Hall at Haverford, Pa ... June

EXHIBITION DRAWINGS:
Chicago Architectural Club ... May

HOTEL:
Weber & Groves, architects at St. Louis ... May

HOTEL (Entrance Detail):
Parkinson, John, architect at Los Angeles .. July

HOSPITAL:
Fuller & Pitcher, architects at Muskegon, Mich. ... June
Milligan, R. M., architect at Los Angeles .. July

LIBRARY:
Patton & Miller, architects at Clinton, Iowa ... March

MAUSOLEUM:
Wilson Bros. & Co., architects at Philadelphia ... February

MURAL PAINTINGS:
Grover, Oliver Dennett, painter, studies for Blackstone Library ... March

BUILDING (Interiors):
H. C. Koch & Co., architects, Wells, at Milwaukee, Wis ... July

PHOTOGRAPHIC STUDIO:
Stewart, P. C., architect for E. L. Fowler ... February

RAILWAY STATION (Interior):
Southern Pacific Ry. at San Francisco ... June

RESIDENCES:
At Buffalo, N. Y ... April
At Evanston, Ill ... July
At Los Angeles, Cal ... March
At Los Angeles, Cal ... April

PAGE.

At St. Louis, Mo ... July
Barnett, Haynes & Barnett, architects at St. Louis, Mo ... March
Barnett, Haynes & Barnett at St. Louis, Mo. ... July
Hunt & Eager, architects at Los Angeles, Cal. ... July
Krempel, John P., architect for Gen. Otis ... April
Lameraux, L. A., architect for George Daggett ... July
Locke & Munsell, architects at Los Angeles, Cal. ... February
Mills, G. S., architect at Toledo ... April
Pond & Pond, architects ... February
Stewart, P. C., architect for W. L. Brown ... February
Swasey, W. Albert, architect at St. Louis, Mo. ... July
Weber & Groves, architects at St. Louis, Mo. ... July
Werner & Adkins, architects for A. E. Hume ... February
Werner & Adkins, architects at Cincinnati ... July

RESIDENCES (Interior):
Stewart, P. C., architect for W. L. Brown ... February

RESTORATION OF THE WHITE HOUSE:
McKim, Mead & White, architects ... March

SCHOOLS:
Mundie, W. B., architect, Normal for Chicago ... March
Mundie, W. B., architect for Chicago ... March
Patton & Miller, architects at Connersville, Ind ... March
Werner & Adkins, architects at Cincinnati ... February

STABLES:
Perkins, Frederick W., architect for John Dupee ... June
Price, W. L., architect for J. O. Gilmore ... February

STORE BUILDING:
Holabird & Roche, architects for Mandel Bros. ... June

STORE BUILDINGS:
Sullivan, Louis H., architect for Schlesinger & Mayer ... June
Weber & Groves, architects at St. Louis ... May

ST. LOUIS WORLD'S FAIR:
Barnett, Haynes & Barnett, architects, Liberal Arts ... April

WAREHOUSE:
Hunt, Jarvis, architect for Butler Bros. at Chicago ... April

WROUGHT IRON DETAIL:
Sullivan, Louis H., architect for Schlesinger & Mayer ... June

PHOTOGRAVURE

APARTMENT HOUSES:
Buckman & Fox, architects at New York .. May
Hill & Turner, architects, Euclid Hall, New York ... March
Horgan & Slattery, architects at New York ... April
Israels & Harder, architects at New York ... March
Tucker, E. A., architect at Brookline, Mass. ... June

CHURCHES:
Huston, Joseph, architect at Mount Airy, Pa. ... July
Mann, Frederick, architect at Lansdowne, Pa. ... June
Houghton, A. A., and C. W., at New York ... March
Varien & Sterner, architects at Denver ... April
Warren, Smith & Briscoe, architects at Harvard, Mass ... February

PAGE.

DORMITORY:
Perkins, Dwight Heald, for University of Chicago .....March

FIRE STATION:
Johnson, Philip H., architect at Germantown, Pa.....June

HOME FOR AGED:
At Philadelphia, Pa.....May

HOTEL:
Furness & Evans, architects at Bryn Mawr, Pa. .....July

HOUSES (Semi-detached):
Hoppin & Koen, architects at New York ..... February

INSTITUTE FOR THE BLIND:
Cope & Stewardson, architects at Overlook, Pa. .....July

LIBRARY:
Roberts, Spencer, architect at Trenton, N. J.....February

MONUMENT:
Dehoy, P. E., and C. W. and A. A. Stoughton, architects for Soldiers and Sailors at New York.....April

PAGE.

OFFICE BUILDINGS:
H. C. Koch & Co., architects, Wells, at waukee, Wis.....July
Mobray & Uffinger, architects for Trenton Savings Fund Society.....June

OFFICE BUILDING (Entrance Detail):
H. C. Koch & Co., architects, Well,s at Milwaukee, Wis.....July

OFFICE BUILDING (Interior):
H. C. Koch & Co., architects, Wells, at Milwaukee, Wis.....July

RESIDENCES:
At New York.....March
At Wynwood, Pa.....April, March
Boal & Harnois, architects for Mr. Grant..April
Eschweiler, A. C., architect at Milwaukee ..... May
Frost & Granger, architects for Simon Mandel .....April
Frost & Granger, architects for M. Born..April
Gray, Elmer, architect at Milwaukee.....May
Gray, Elmer, architect for Mr. Friend....May
Newman, Woodman & Harris, architects for C. J. Clark.....June
Otis, W. A., architect at Chicago.....July
Pond & Pond, architects at Chicago..February

PAGE.

Price, W. L., architect for J. O. Gilmore ..... February
Price, W. L., architect for Wm. Gest.....June
Price, W. L., architect for J. M. Gest....June
Stern, Leon, architect (not Frost & Granger) .....May
Trumbauer, Horace, architect for Paul Wayne .....June

SCHOOLS:
At Brighton, Mass.....March
At Bryn Mawr, Pa.....May
At New York.....May
Boyd, David K., architect at Wayne, Pa. ..... February
Hartwell, Richardson & Driver, architects at Dorchester, Mass.....April

STABLE:
Trowbridge & Livingston, architects for M. J. Sullivan.....February

TELEPHONE BUILDING:
Hellick, C. G., architect for Hyde Park Exchange .....March

TRACTION BUILDING:
Poland, W. M., architect at Trenton, N. J. .....April

Volume XLII

PAGE.

AMERICAN ACADEMY AT ROME:
Original development, work and training in sculpture 34

APARTMENT HOUSE:
Pattington, the..... 31

ARCHITECT:
American, the..... 5

ARCHITECTURE:
American 2
College 6
Influence of new thought in design..... 35
L'art Nouveau in American..... 19

ARCHITECTURAL ASSOCIATIONS:
Convention American Institute of Architects 16, 21
American Institute of Architects banquet of. 25
Convention Architectural League of America 16, 17
Washington Chapter A. I. A..... 40

ARCHITECTURAL PRACTICE:
State laws, demand for, to govern..... 1

AUTHORS:
Blashfield, Edwin H..... 26
Bragdon, Claude..... 19
Fitzpatrick, F. W..... 2
Jenney, William Le Baron..... 10
Lamb, Frederick Stywetz..... 18
McKim, Charles F..... 5
McLean, Robert Craik..... 42
Pridmore, J. E. O..... 45
Purington, D. V..... 4
Twyman, Joseph..... 43
Willett, James R..... 42

BRICK:
Paving 4

BUILDING LAW:
Chicago 1

CONTRACTORS:
National Building, organize..... 33

CONVENTION:
Thirty-seventh annual A. I. A..... 9

DECORATIVE PAINTER:
Rome as a place for schooling a..... 26

DESIGN:
Breadth in, necessity for..... 33
New thought in..... 18

DONATELLO:
Paper on..... 38

FIREPROOFING:
Chicago Centennial, and the..... 23
Handbook on, a..... 40

FIREPROOF CONSTRUCTION:
Commercial side of, the..... 37

FIREPROOF MATERIAL:
Reinforced concrete as a..... 47

FLORENCE:
Art treasures and Campanile..... 45

HEATING:
By steam.....16, 24, 32, 39
Hot water, by..... 7

HOUSE:
Description of I. A. Patten's 6
What is a..... 37

HOTEL:
Claypool, the..... 16

ITALY:
Architect's short journey to..... 10

OBITUARY:
Olmsted, Frederick Law..... 9
Shepley, George Foster..... 17

PAINTS:
In architecture.....7, 16, 24, 32, 39

PUBLIC BUILDINGS:
Grouping at Cleveland..... 13

SCHEDULE OF CHARGES:
Revised, of the American Institute of Architects 47

SCHOOL AT ROME:
American Institute of Architects, favors.... 25

STATE CAPITOL:
Mississippi, the..... 22

PAGE.

STEEL SQUARE:
Treatise on the..... 8

STONES:
Building and decoration, for..... 8

TENEMENT HOUSE:
Report of New York, commission..... 39

THEATRES:
Dangerous condition of, in small towns.... 41
Fires in..... 42

THEATRE CONSTRUCTION:
Attention called to, by Iroquois disaster.... 41

THEATRE DISASTER:
Iroquois at Chicago..... 42

WILLIAM MORRIS:
Art and influence of..... 43

ILLUSTRATIONS

APARTMENT HOUSES:
Boal & Harnois, architects at Denver, Colo. ..... September
Postel, D. E., architect, C. A. Clas, associate, Pattington at Chicago.....November

CAPITOL:
Link, Theo. Carl, architect for State of Mississippi .....October

CAPITOL (Interior):
Link, Theo, Carl, architect for State of Mississippi .....October

CHURCHES:
A. Van Brunt & Bro. and Henry E. Hill, architects at Kansas City.....August
Kahn, Albert, architect, Temple Bethel at Detroit .....December
Sandegren, A., architect.....August

CHURCH (Interiors):
Watson, Huckle & Co., architects at Philadelphia, Pa.....November

CLUB (Interior):
H. C. Koch & Co., architecest, Athletic, at Milwaukee, Wis.....August

COLLEGE:
Schweinfurth, C. F., architect Hayden Hall, at Cleveland, O.....December

DORMITORY:
Stanford University at Palo Alto, Cal..August

HOTEL:
Andrews, Frank M., architect, Claypool, at Indianapolis, Ind.....September

FURNITURE:
Designed and made by William Morris..January

LIBRARIES:
Ackerman & Ross, architects at Washington, D. C.....December
Burnham & Bliesner, architects at Riverside, Cal. .....September
Patton & Miller, architects at Bedford, Ind. .....October
Patton & Miller, architects at Washington, Ind. .....November
Patton & Miller, architects at St. Cloud, Minn. .....November

MANUFACTURING BUILDING:
Hodgkins, Howard G., architect for Pope Mfg. Co.....September

MODEL:
Count Sacconi, architect for Victor Emanuel monument at Rome, Italy.....September

MONUMENT:
Schmidt, Bruno, architect Soldiers and Sailors at Indianapolis, Ind.....October

MUSEUM:
Day, Clinton, architect for Stanford University at Palo Alto, Cal.....September

RESIDENCES:
At Kansas City, Mo.....September
At Los Angeles, Cal.....December
At St. Louis, Mo.....September
Chittenden, A. W., architect at Detroit ..... December
Eckel & Mann, architects for J. J. Tootle ..... January

PAGE.

Hunt & Eager, architects at Los Angeles ..... December
Harney, G. L., architect for C. A. Ward ..... October
Hill, Frank, architect for Judge Scarrett ..... August
Kirby, H. P., architect for Dr. Newman ..... December
Maher, George W., architect for James A. Patten .....August
Roehrig, F. L., architect at Los Angeles ..... December
Root & Siemens, architects for C. A. Brackett .....August
Root & Siemens, architects for A. W. Childs .....August
Root & Siemens, architects for Mr. Rieger ..... August
Sterner, F. J., architect at Denver....December
Trumbauer, Horace, architect at Jinkintown, Pa. .....December

RESIDENCES (Interiors):
Harvey, G. L., architect for C. A. Ward ..... October
Maher, George W., architect for James A. Patten .....August
Patton & Miller, architects for E. E. Lee ..... November
Patton & Miller, architects for E. E. Lee ..... November

RESIDENCE (Rear View):
Maher, George W., architect for James A. Patten .....November

SCHOOLS:
Patton & Miller, architects at Mason City, Iowa .....November
Patton & Miller, architects at Goshen, Ind. ..... November

STABLES:
Trumbauer, Horace, architect at Jinkintown, Pa. .....December
Maher, George W., architect for James A. Patten .....August

THEATRE (Floor Plans):
Marshall, Benj. H., architect Iroquois Theatre at Chicago.....January

WORLD'S FAIR, ST. LOUIS:
Newson & Newson, architects California Building .....January
Van Brunt & Howe, architects Casino for Kansas City.....January
Watson & Hazleton, architects model of detail, Illinois State building.....September
Watson & Hazleton, architects Montana State building.....September

PHOTOGRAVURE

APARTMENT HOUSES:
Barnard at New York.....November
Hill & Turner, architects Euclid Hall at New York.....September
Neville & Bagge, architects Eldorado at New York.....January

APARTMENT HOUSE (Interior):
Neville & Bagge, architects Eldorado at New York .....January
Israels & Harder, architects Arlington at New York.....August

APARTMENT (Entrance):
Ardsley Hall at New York.....August

CAPITOL:
Link, Theo. Carl, architect for State of Mississippi .....October

HOTEL:
Marie Antoinette at New York.....November

CHURCHES:
Carrere & Hastings, architects at New York ..... October
Heath, Robert, at Germantown, Pa...September

CHURCH (Entrance Detail):
Carrere & Hastings, architects at New York ..... October

CLUB (Interior):
Russell, H., architect at Milwaukee, Wis. ..... September

PAGE.

COUNTRY HOUSE:
Maher, George W., architect for Harry Rubens .....August

HOTEL (Interior):
Andrews, Frank M., architect Claypool at Indianapolis, Ind.....September
Andrews, Frank M., architect Claypool at Indianapolis, Ind.....September

OFFICE BUILDINGS:
Barker, J. B., architect at New York..January
Boring & Tilton, architects at New York ..... October
Carrere & Hastings, architects Blair at New York .....November
Carrere & Hastings, architects Blair at New York .....December
Holabird & Roche, architects, Ryerson at Chicago .....August
Studebaker at New York.....December

OFFICE BUILDING (Entrance):
Mohawk at New York.....August

PAGE.

OFFICE BUILDING (Interior):
Carrere & Hastings, architects Blair at New York .....December

RESIDENCES:
At New York.....
At Philadelphia.....
Atterburry, Grosvenor, architect at New York .....January
Herts & Tallant, architects for F. L. Rice ..... September
Maher, George W., architect for James A. Patten .....August
Patton & Miller, architects for F. R. Brown .....August
Maher, George W., archtect for E. H. Veile .....August
Price, W. L., architect for Frank Cooper ..... October
Price, W. L., architect for Edward Bok ..... November
Van Vleck & Goldsmith, architects at New York .....October
Warren & Wetmore, architects at New York
Wilson, H. R., for W. T. Fenton.....August

PAGE.

RESIDENCES (Interiors):
Maher, George W., architect for James A. Patten .....August
Maher, George W., architect for James A. Patten .....August
Patton & Miller, architects for F. R. Brown .....August
Wilson, H. R., architect for W. T. Fenton .....August

SCHOOLS:
Grammar at Haverford, Pa.....November
Schneider, T. E., architect at New York ..... October

STABLES:
Warren & Wetmore, architects at New York ..... November

THEATRE:
Keith at Philadelphia, Pa.....November

THEATRE (Interior):
Bruce, Price, and A. E. Westover, architects Keiths at New York.....December

Volume XLIII

PAGE.

ANTIQUITIES:
Egyptian 26

ARCHITECTURE:
Tradition in..... 21
New, at Cambridge..... 22
Statesmanship and..... 46
With the laity..... 26

ARCHITECTURAL ASSOCIATIONS:
Architectural League of New York..... 7
Beaux arts Architects 23
Brooklyn Chapter A. I. A..... 23
Montana State Association of Architects.... 7

ARCHITECTURAL CLUBS:
San Francisco..... 32

ARCHITECTS' DRAWINGS:
Ruled Works of Art.....17, 23

ART:
As a commercial success..... 25
Greek, influence on Persian order..... 44
Science 43

AUTHORS:
Baumann, Frederick.....14, 18
Hawkes, Thomas..... 26
Fitzpatrick, F. W..... 26
Lord, Austin, W..... 3
Pridmore, J. E. O..... 2
Spiers, R. Phene..... 44

BOOKS:
Webster's Dictionary, new edition, a..... 8

BUILDING CODE:
A paper..... 14

BUILDING LAWS:
Lack of responsibility defeat, object of.... 1
Uniform 31

BUILDING ORDINANCES:
Regarding, by council of the R. I. B. A.... 25

CAPITOL:
Extension of the..... 46

CHIMNEYS:
Drafts and..... 6

CHOIRS:
Defected, the problem of..... 46

CITIES:
Beautiful, make..... 21

CLUB:
Republican, New York..... 31

COMMERCIAL BUILDING:
A 16

CONSTRUCTION:
Time wasted watching..... 45

CONTRACT BLANKS:
Uniform 31

DECORATION:
Plaster 30

DRAFTSMEN:
Outside work of..... 41

ENAMELED BRICK:
New phase in, a..... 46

EXHIBITION:
Chicago Architectural Club..... 29

FIRE:
Baltimore, the great, at..... 9
Baltimore, lessons of the..... 10

FIRE LOSSES:
Baltimore, at..... 47

FIREPROOFING:
Toronto fire from, standpoint, the..... 25

FIREPROOF BUILDINGS:
About 18
Loss, low percentage of, on..... 41

FIREPROOF STRUCTURES:
Building laws, not..... 6

FIREPROOFING TEST:
Hollow tile, a..... 7

FLORENCE:
Rambles in and about..... 2

HEATERS:
Hot water and tank..... 15, 23

HOMES:
Cottage 19

IMPROVEMENT BILL:
Washington, in the Senate..... 17

IROQUOIS THEATRE:
Synopsis of Coroner's Jury report..... 6

PAGE

LANDSCAPE ARCHITECTURE:
English, some..... 26

LAW:
Decision, a recent New Jersey and Illinois License Board..... 47

LAZINESS:
Habit of..... 48

MARINE:
Inland, the latest..... 48

MUNICIPAL IMPROVEMENTS:
A new era in..... 25

OBITUARY:
Bell, Meflin E..... 32
Gookins, James Farrington..... 31

ROME:
Significance to the architectural student.... 3

ROOFING:
Tin specification..... 32

SCHEDULE OF CHARGES:
Regarding 5

SCHOLARSHIP:
Stewardson Memorial prize..... 32

SUIT:
Architect, plans for..... 24

TECHNICAL SCHOOLS:
Carnegie, the..... 42

UNIVERSITY BUILDINGS:
Tower group of Chicago..... 15

WORLD'S FAIR AT ST. LOUIS:
Opening of the..... 28
Resignation of Cass Gilbert..... 31

ILLUSTRATIONS

APARTMENT BUILDINGS:
At Los Angeles.....July
Crowen, L. N., architect at Chicago.....June

CHURCHES:
Patton & Miller, architects for Rockford, Ill. .....April
Patton & Miller, architects for Wilmette, Ill. .....April

CLUB (Interior):
York & Sawyer, architects for Republican Club of the city of New York.....June

HOTEL (Interior):
Toward elevators at San Francisco.....July

LIBRARIES:
Alden & Harlowe, architects for Duquesne Carnegie .....June
Patton & Miller, architects for Hanover College .....March
Patton & Miller, architects for Webster City, Iowa.....March
Patton & Miller, architects for Taylorsville, Iowa .....March
Patton & Miller, architects for Spencer, Iowa .....March
Patton & Miller, architects for Washburne College at Topeka.....July
Patton & Miller, architects at Webster City, Iowa.....July
Patton & Miller, architects at Waukegan...July

LIBRARY (Interior):
Stanford University.....March
Patton & Miller, architects at Waukegan..July

MEMORIAL CHAPEL:
Day, Clinton, architect for Leland Stanford University.....May

MONUMENT DESIGN:
Jenney & Mundie, architects; Lorado Taft, sculptor for National Military Park..February

RAILWAY STATION:
A. T. & S. F. Ry. at Fresno, Cal.....May

RESIDENCES:
At St. Louis.....July
Bacon & Huber, architects at Toledo.....July
Becker & Hitchcock, architects at Toledo..July
Hunt & Eager, architects for Mrs. M. E. Moore .....June
Hunt & Eager, architects at Los Angeles, Cal. .....June
Kahn, Albert, architect for Detroit.....June

PAGE.

Mead & Garfield, architects for H. A. Kelly ..... June
Otis, W. A., architect for W. A. Otis....April
Roehrig, F. L., architect for C. Sprague..June
Roehrig, F. L., architect for C. Sprague..July
Stratton & Baldwin, architects at Detroit..June
Van Brunt & Howe, architects for A. R. Meyer .....February
Weber & Groves, architects for F. N. Johnson .....February

RESIDENCE (Interior):
Eckel & Mann, architects for I. J. Tootle ..... March
Stone, Carpenter & Wilson, architects for H. J. Steere.....July
Van Brunt & Howe for A. R. Meyer..February
View .....April

RESTAURANT (Interior):
Cutter & Malmgren, architects for Spokane ..... February
Cutter & Malmgren, architects for Spokane ..... April

SCHOOL:
McLaren, T., architect for Colorado Springs ..... June

STABLE:
Kirk, Chester A., architect for J. Settyer ..... February

STATUARY (Detail):
World's Fair, St. Louis, Education Building .....May

UNIVERSITY:
Von Herbulis, A. O., architect for Ottawa, Canada .....April

UNIVERSITY (Entrance):
Leland Stanford.....May

UNIVERSITY (Interior):
Shepley, Rulan & Coolidge for Chicago..March

UNIVERSITY (Plan):
Rogers, James Gamble, for Chicago.....April

WAREHOUSE (Interior):
Frost & Granger, architects for Hibbard, Spencer, Bartlett Co.....March

WORLD'S FAIR, ST. LOUIS:
Kenneth, McDonald & J. F. Sheblessey, architects for Kentucky.....April
Liberal Arts Building, Barnett, Haynes & Barnett .....February
Transportation Building.....May
Wisconsin Building.....February
Wisconsin, Connecticut, Arkansas, Louisiana, Nevada, New Jersey, for States....May

PHOTOGRAVURE

CLUB:
Mead & Garfield, architects at Euclid Heights .....June

ENTRANCE DETAILS:
Van Cortlandt Building.....February
Windrim, J. H., architect for Commonwealth Building.....February

GATEKEEPER LODGE:
Thorp, Newton, architect at Gorden Gate Park .....June

GYMNASIUMS:
Shepley, Rutan & Coolidge, architects for Chicago .....May
Shepley, Rutan & Coolidge, architects for Chicago .....May

HOTEL:
Francis, at San Francisco.....July

HOTEL (Interior):
Francis, San Francisco.....July

INSTITUTE:
Wilson Bros. & Co. for Drexel.....April

LIBRARIES:
Beman, S. S., architect for Blackstone....April
Binder, William, architect at San Jose, Cal. ..... May

MONUMENT:
Herter E., sculptor for New York City.February

OFFICE BUILDINGS:
Elzner & Anderson, architects, Ingalls at Cincinnati .....June
Rialto at San Francisco.....June

PAGE.

RAILWAY STATION:
Van Brunt & Howe, architects for Southern Pacific and Oregon Navigation Co. at Portland, Oregon.....May

RESIDENCES:
At Denver, Colo.....July
At Haverford, Pa.....April
At Jamaica Plains, Boston.....July
At East Liberty, Pa.....
Kirk, Chester A., architect for J. Settyer ..... February
Mills, G. S., architect at Toledo.....May
New York City.....February
Parkinson, John, at Los Angeles, Cal....May
Stone, Carpenter & Wilson for H. J. Steere ..... July
Van Brunt & Howe, architects for A. R. Meyer .....February

PAGE.

Van Vleck & Goldsmith, architects.....February

RESIDENCES (Interior):
Van Brunt & Howe for A. R. Meyer..February

SCHOOL:
Mundie, W. B., architect for Chicago....June

STABLE:
Ludlow & Valentine, architects for Standard Coach Horse Co.....February

SYNAGOGUE:
Pehlam, George F., architect for New York ..... February

UNIVERSITIES:
Shepley, Rutan & Coolidge for Chicago..March
Shepley, Rutan & Coolidge, Tower group of buildings for Chicago.....March

PAGE.

Shepley, Rutan & Coolidge, Law Building for Chicago.....June
Rogers, James Gamble, architect for Chicago .....April
Rogers, James Gamble, architect School of Education for Chicago.....April

UNIVERSITIES (Interiors):
Shepley, Rutan & Coolidge, Tower group for Chicago.....March
Shepley, Rutan & Coolidge, Law Building for Chicago.....June

WAREHOUSES:
Frost & Granger, architects for Hibbard, Spencer, Bartlett Co.....March

Volume XLIV

PAGE.

ARCHITECT:
Relation of engineer to..... 43
ARCHITECTURE:
Salon, Paris, at the..... 3
What is..... 25
ARCHITECTURAL ASSOCIATIONS:
Annual meetings of chapters..... 37
ARCHITECTURAL CLUBS:
Baltimore 37
Chicago 36
Montana Association..... 24
AUTHORS:
Baumann, Frederick..... 18
BANK SAFEGUARD:
Door Device..... 40
BRIDGE:
Design for Manhattan, the..... 1
BUILDING OPERATIONS:
Financing 42
CATHEDRAL:
Cyprus, orthodox, of Famagusta, the..... 2
CEMENT:
Chemical analysis, of raw material in..... 5
CHAPELS:
Breton, some..... 10
CONSTRUCTION:
Steel skeleton, the invention of..... 9
CONVENTION:
American Institute of Architects, the..... 41
Notice of American Institute of Architects.. 33
Proceedings of the thirty-eighth annual American Institute of Architects..... 45
CRAFTSMANSHIP:
Paper on..... 23
DESIGNING:
Suburban 39
DRAINAGE:
House, of a..... 14
DRAWINGS:
Ownership of..... 25
ELECTRIC ENGINES:
Severe test of..... 40
ELECTRICAL SUPPLY:
Design and construction of..... 20
EXHIBITIONS:
Architectural 33
FERRO-CONCRETE:
Paper on..... 31
FIRE:
Baltimore, the..... 38
FIREPROOF:
Materials, testing at Columbia University.. 17
FIRE LOSSES:
Increasing 41
GREEK ART:
Early 34
HOSPITAL:
Construction of, the..... 15
HOUSES:
Relation between, and trees..... 12
ITALY:
Southern, some notes on..... 13
LICENSE BOARD:
New Jersey..... 40
LOCKS AND HARDWARE:
Paper on..... 32
MONUMENTS:
Care of ancient..... 35
How governments preserve ancient..... 21
MUNICIPAL IMPROVEMENT:
Paper on..... 29
NATURAL BEAUTY:
Preservation of places of..... 7
OBITUARY:
Moser, John..... 9
OFFICE BUILDING:
Railway Exchange, the..... 24
OLD CITY:
Italy, in..... 7
PHILIPPINE ISLANDS:
Burnham's mission to the..... 17
RAILWAY STATION:
Proposed for New York Central..... 59
SCHOOL:
"Realscule" at Berlin..... 18
TURBINES:
Westinghouse 32
VENTILATION:
Paper on..... 26

PAGE.

WORLD'S FAIR:
At St. Louis, the..... 16

ILLUSTRATIONS

APARTMENT BUILDINGS:
Crowen, S. N., architect at Chicago...November
Newhouse, Henry L., architect, Lederer ..... December
APARTMENT BUILDING (Entrance Detail):
Newhouse, Henry L., architect, Lederer ..... December
BANK (Interior):
Jenney & Mundie, architects at St. Joseph, Mo. .....November
BUFFET:
Eames & Young, architects in office building .....December
CHURCHES:
At Philadelphia, Pa.....August
Sheppard & Farrar, architects at Kansas City, Mo.....August
Weber & Groves, architects at St. Louis ..... November
CLUB HOUSE:
At San Jose, Cal.....November
CLUB HOUSE (Floor Plans):
Barnett, Haynes & Barnett, architects, Athletic .....January
COMPETITION:
Cincinnati Chapter A. I. A., drawn and measured by L. Willeke and L. Wellman, sketches of old colonial work, Cincinnati .....December
HIGH SCHOOL:
Cummings & Son, architects at Troy, New York .....August
HOTEL:
Parkinson, John, architect at Pasadena, Cal. .....August
HOUSES:
Heathman, F. B., architect at Dayton, Ohio .....August
JAILS:
Eckel & Mann, architects at St. Joseph, Mo. ..... January
Stine, D. L., architect at Toledo.....December
OFFICE BUILDING:
Traphagen, O. G., architect, Hall, at Honolulu H. T.....January
OFFICE BUILDING (Entrance):
Train & Wilkinson, architects, conservative life, V.....November
POST OFFICE:
Taylor, James Knox, architect at Oakland, Cal. .....November
RESIDENCES:
At San Francisco.....September
Bacon & Huber, architects at Toledo..December
Becker, Bernard, architect at Toledo.September
Buck, Lawrence, architect for Lawrence Buck .....August
Mayo, Ernest A., architect at Evanston, Ill. ..... November
Mayo, Ernest A., architect at Evanston ..... December
Mead & Garfield, architects for Gov. Herrick .....November
Mills, Geo. S., architect at Toledo....November
Parkinson, John, architect at Los Angeles ..... December
Weber & Groves, architects for L. M. Hellman .....August
Weber & Groves, architects for W. R. Donaldson .....November
Wilson, H. R., architect for W. T. Fenton ..... August
RESIDENCES (Interior):
Allison, J. E., and Top, O. M., architects for C. K. Hill.....December
Asterling, F. J., architect for Thos. Morrison .....January
Asterling, F. J., architect for Thos. Morrison .....December
SCHOOL:
Kenneth McDonald, and J. F. Sheblessy, architects at Greenville, Miss.....August
SEMINARY:
Ferry & Clas, architects at Milwaukee ..... September
STORE BUILDING:
Parkinson, John, architect at Pasadena, Cal. .....November

PAGE.

SYNAGOGUE:
Kramer, Geo. W., architect at Scranton, Pa. ..... August
UNIVERSITY:
McKim, Mead & White, School of Architecture at Harvard.....December
WAREHOUSE:
Weber & Groves, architects for American Brake Co.....August
WORLD'S FAIR, ST. LOUIS:
Barnett, Haynes & Barnett, architects Colonade Liberal Arts.....December
Lemetana, Louis W., architect Yellow Pine Exhibits .....January
Views of a large number of buildings ..... September

PHOTOGRAVURE

APARTMENT HOUSES:
Borst & Hetherington, architects at Chicago .....November
Newhouse, Henry L., architect, Rubel, at Chicago .....December
BANK:
Jenney & Mundie, architects at St. Joseph, Mo. .....October
CLUB:
Barnett, Haynes & Barnett, architects, Athletic .....January
ENTRANCE DETAILS:
Mayo, Ernest A., architect for R. G. Sykes ..... January
Mayo, Ernest A., architect for F. E. French ..... October
Newhouse, Henry L., architect, Lederer apartment .....December
HOUSES:
Alden & Harlow, architects for Mr. Melon ..... October
Mayo, Ernest A., architect for L. Condit ..... October
Perkins, Frederick W., architect for D. O. Hill .....October
OFFICE BUILDINGS:
D. H. Burnham & Co., architects Railway Exchange .....October
Eames & Young, architects Frisco at St. Louis .....December
OFFICE BUILDING (Interior):
D. H. Burnham & Co., architects Railway Exchange .....October
RAILWAY STATION:
At Muskegon, Mich.....November
RESIDENCES:
Allison, J. E., and Topp, O. M., architects for C. K. Hill.....December
Mayo, Ernest A., architect.....November
Mayo, Ernest A., at Chicago.....November
Wilson, H. R., architect for J. R. Thompson .....January
RESIDENCES (Interiors):
Allison, J. E., and Topp, O. M., architects for C. K. Hill.....December
Mayo, Ernest A., architect for F. E. French ..... January
Osterling, F. J., architect for Thos. Morrison .....December
Perkins, Frederick W., architect for D. O. Hill .....January
Perkins, Frederick W., architect for O. D. Hill .....October
Perkins, Frederick W., at Chicago....November
Wilson, H. R., architect for J. R. Thompson .....January
SCHOOL:
Ittner, W. B., architect at St. Louis..November
WORLD'S FAIR, ST. LOUIS:
Eames & Young, architects Palace of Education .....September
Gilbert Cass, architect Festival Hall..September
Grand Basin and Cascades.....September
Link, Theo. Carl., architect Palace of Mines and Metallurgy.....September
McNeil, sculptor Music, Art and Sculpture group .....September
Walker & Kimball, architects Palace of Electricity .....September
Widman, Walsh & Boiselieur, architects Palace of Machinery.....September